



Staff Report

RESOLUTION APPROVING PLANS AND SPECIFICATIONS, AUTHORIZING ADVERTISEMENT FOR SEALED BIDS, APPROVING AWARD OF CONTRACT TO THE LOWEST RESPONSIBLE BIDDER FOR AN AMOUNT NOT TO EXCEED \$520,000, APPROVING A CONSTRUCTION CONTINGENCY NOT TO EXCEED \$52,000, AND AUTHORIZING THE CITY MANAGER TO EXECUTE A CONTRACT FOR SANITARY SEWER REHABILITATION HASTINGS DRIVE AND HASKINS DRIVE PUMP STATIONS, CITY CONTRACT NUMBER 467

Honorable Mayor and Council Members:

Summary

The Department of Public Works staff requests City Council approval for City Contract Number 467, the Sanitary Sewer Rehabilitation Hastings Drive and Haskins Drive Pump Stations plans and specifications and the authorization to advertise this project for bid. Staff also requests approval of a construction contingency equal to ten percent of the contract award. The engineer's estimate for this project is \$520,000.

Background

The Haskins Sanitary Sewer Pump Station was constructed on Haskins Drive at East Laurel Creek Road in 1982. The Hastings Pump Station was constructed in 1974 on the 2600 block of Hastings Drive. In 1996, BKF Engineers completed a Sanitary Sewer Pump Station Study that included recommendations for improvements of the existing pump stations. The study had found that the equipment was reaching the end of its economic life and required replacement. Public Works maintenance staff has kept these stations running through ongoing maintenance and repair, but now find that the stations need a complete overhaul. City staff conducted a selection process to choose consultant services for the mechanical, electrical and structural upgrades to these pump stations. The electrical and design has been completed and the upgrades to the electrical system have been reviewed by PG&E.

Discussion

City staff has designed improvements to the Haskins and Hastings Pump Stations to increase their pumping capacity to handle current and future flows, reduce maintenance costs and improve accessibility of the sewage holding tank, piping, valves and pumps. City staff in connection with selected consultants designed new wastewater holding tanks, where the new pumps are to be located, new valve boxes through which the access to the fittings, valves, force

main lines and flow meters will be conducted, and new electrical control systems with canopy above them. New pump stations will provide easy maintenance access to the pumps, valves and piping. The Haskins Pump Station will be relocated away from the East Laurel Creek bank. The new location of the Hastings Pump Station will be less obstructive to the residents of Hastings Drive. The old pump stations will provide by-pass pumping during construction of the new improvements providing cost savings. After completion of the construction, the old pump stations will be demolished.

The proposed bid opening date is November 1, 2006. If the contract can be awarded, construction should start in February-March and continue through summer 2007.

General Plan/Vision Statement

No impact.

Fiscal Impact

The engineer's estimated cost for City Contract Number 467 is \$520,000. Funding will be obtained from the CIP FY 2006/07, Project Account 503-4326-7024-9030. Another \$52,000 will be reserved as a 10 percent construction contingency as needed by the City Manager and Finance Director to address unforeseen conditions that would prevent contract completion.

Public Contact

Publication and posting of City Council agenda.

Recommendation

It is recommended that the City Council approve City Contract Number 467 – the Sanitary Sewer Rehabilitation Hastings Drive and Haskins Drive Pump Stations contract plans and specifications. It is further recommended that the City Council authorize advertising for sealed bids from qualified construction contractors and approve award of contract to the lowest responsible bidder for an amount not to exceed \$520,000. Staff also recommends approval of a construction contingency equal to ten percent of the contract award. Assuming acceptable bids are received, it is recommended that Council authorize the City Manager to execute a contract with the lowest responsible bidder.

Alternatives

1. Take no action.
2. Refer back to staff for further information.

Attachments

A. Resolution

Respectfully submitted,

Bozhena Palatnik
Assistant Civil Engineer

Raymond E. Davis III, PE, PTOE
Director of Public Works

Terrence L. Belanger
Interim City Manager

Staff Contact:

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RESOLUTION NO. _____

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BELMONT APPROVING
PLANS AND SPECIFICATIONS, AUTHORIZING ADVERTISEMENT FOR SEALED
BIDS, APPROVING AWARD OF CONTRACT TO THE LOWEST RESPONSIBLE
BIDDER FOR AN AMOUNT NOT TO EXCEED \$520,000, APPROVING A
CONSTRUCTION CONTINGENCY NOT TO EXCEED \$52,000, AND AUTHORIZING
THE CITY MANAGER TO EXECUTE A CONTRACT FOR SANITARY SEWER
REHABILITATION HASTINGS DRIVE AND HASKINS DRIVE PUMP STATIONS,
CITY CONTRACT NUMBER 467**

WHEREAS, as part of the Citywide sanitary sewer rehabilitation program, Haskins and Hastings Pump Stations are scheduled for rehabilitation; and,

WHEREAS, the Department of Public Works has prepared plans and specifications for this work; and,

WHEREAS, the Sewer Enterprise Fund has been budgeted in Fiscal Year 2007 for this project.

NOW, THEREFORE, BE IT RESOLVED:

1. The City Council approves City Contract Number 467, plans and specifications.
2. The City Council authorizes advertisement for sealed bids for this work.
3. The City Council approves award of contract to the lowest responsible bidder for an amount not to exceed \$520,000, and approves a 10 percent construction contingency not to exceed \$52,000.
4. The City Council authorizes the City Manager to execute a contract with the lowest responsible bidder.
5. Funding shall be from the FY2006/07 budget, project account 503-4326-7024-9030.

* * * * *

I hereby certify that the foregoing Resolution was duly and regularly passed and adopted by the City Council of the City of Belmont at a regular meeting thereof held on September 26, 2006 by the following vote:

AYES, COUNCILMEMBERS: _____

NOES, COUNCILMEMBERS: _____

ABSTAIN, COUNCILMEMBERS: _____

ABSENT, COUNCILMEMBERS: _____

CLERK of the City of Belmont

APPROVED:

MAYOR of the City of Belmont